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Aim:

Write a program to demonstrate destructor class

Source Code:

DestructorExample.java

```
public class DestructorExample{
   public static void main(String args[])
   {
       DestructorExample de=new DestructorExample();
       de.finalize();
       de=null;
       System.gc();
       System.out.println("Inside the main() method");
   }
   protected void finalize()
   {
       System.out.println("Object is destroyed by the Garbage Collector");
   }
}
```

Execution Results - All test cases have succeeded!

Test Case - 1 User Output Object is destroyed by the Garbage Collector Inside the main() method Object is destroyed by the Garbage Collector